

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	2	access\$3 mode with (fast and slow) and (nvm or persistant or flash or prom or eprom or eeprom or nonvolatile or non volatile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 08:57
L5	2471	access\$3 mode and (nvm or persistant or flash or prom or eprom or eeprom or nonvolatile or non volatile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:00
L6	4875	(fast writ\$3 or fast access\$3) and (nvm or persistant or flash or prom or eprom or eeprom or nonvolatile or non volatile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:01
L7	253	(fast writ\$3 or fast access\$3) and (slow writ\$3 or slow access\$3) and (nvm or persistant or flash or prom or eprom or eeprom or nonvolatile or non volatile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:01
L8	177	(fast writ\$3 or fast access\$3) and (slow writ\$3 or slow access\$3) and (nvm or persistant or flash or prom or eprom or eeprom or nonvolatile or non volatile) and mode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:01
L9	3	((fast writ\$3 or fast access\$3) and (slow writ\$3 or slow access\$3)) with mode) and (nvm or persistant or flash or prom or eprom or eeprom or nonvolatile or non volatile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:02
L10	10	("5201044" "5325375" "5369757" "5446862" "5488711" "5696929" "6128627" "6272587" "6272607" "6332185").pn.	USPAT	OR	ON	2007/07/25 09:23
L11	3	"20010026472" "20020026566" "20010047480"	US-PGPUB	OR	ON	2007/07/25 09:23

## EAST Search History

L12	34503	(nvm or nonvolatile or non-volatile or non volatile or persistent or flash or ???PROM) same (dynamic or ??RAM or volatile or dis? or hdd or hd) near7 (cach\$3 or buffer\$3 or store)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L13	30026	(nvm or nonvolatile or non-volatile or non volatile or persistent or flash or ???PROM) with (dynamic or ??RAM or volatile or dis? or hdd or hd) near7 (cach\$3 or buffer\$3 or store)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L14	4821	((nvm or nonvolatile or non-volatile or non volatile or persistent or flash or ???PROM) with (dynamic or ??RAM or volatile or dis? or hdd or hd) near7 (cach\$3 or buffer\$3 or store)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L15	501	((nvm or nonvolatile or non-volatile or non volatile or persistent or flash or ???PROM) with (dynamic or ??RAM or volatile or dis? or hdd or hd) near7 (cach\$3 or buffer\$3 or store)).ab. and address\$3.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L16	0	((nvm or nonvolatile or non-volatile or non volatile or persistent or flash or ???PROM) with (dynamic or ??RAM or volatile or dis? or hdd or hd) near7 (cach\$3 or buffer\$3 or store)).ab. and address\$3.ab. and (fast writ\$3 or slow writ\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L17	40	((nvm or nonvolatile or non-volatile or non volatile or persistent or flash or ???PROM) with (dynamic or ??RAM or volatile or dis? or hdd or hd) near7 (cach\$3 or buffer\$3 or store)) same address\$3 and (fast writ\$3 or slow writ\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L18	78	((nvm or nonvolatile or non-volatile or non volatile or persistent or flash or ???PROM) with (dynamic or ??RAM or volatile or dis? or hdd or hd) near3 (cach\$3 or buffer\$3 or store)) same (address near3 (space or range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23

## EAST Search History

L19	27	((nvm or nonvolatile or non-volatile or non volatile or persistant or flash or ???PROM) with (dynamic or ??RAM or volatile or dis? or hdd or hd) near3 (cach\$3 or buffer\$3 or store)) with (address near3 (space or range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L20	2	"6714452".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L21	2	"20020191442"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L22	15923	renesas.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L23	34	L14 and L22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L24	27	((nvm or nonvolatile or non-volatile or non volatile or persistant or flash or ???PROM) with (dynamic or ??RAM or volatile or dis? or hdd or hd) near7 (cach\$3 or buffer\$3 or store)).ab. and address\$3.ab. and (711/103.ccls. or 711/104.ccls. or 711/105.ccls. or 711/113.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L25	0	(nvm or nonvolatile or non-volatile or non volatile or persistant or flash or ???PROM) and ((both) with fast near2 writ\$3 and slow writ\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L26	32	(nvm or nonvolatile or non-volatile or non volatile or persistant or flash or ???PROM) and ((both) with fast near2 writ\$3 and slow near2 writ\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23

## EAST Search History

L27	390	(cam or content address\$4 memory) with hash\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L28	23	fast access\$3 near7 (nvm or nonvolatile or non-volatile or non volatile or persistant or flash or ???PROM) and slow access	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L29	9	((fast access\$4 or fast writ\$3) and (slow access\$4 or slow writ\$3)) with (mode or operation) and (address\$4 adj2 (range or location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L30	60	((cam or content address\$4 memory) with hash\$3) and 711/108.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L31	103	slow writ\$3 near7 (nvm or nonvolatile or non-volatile or non volatile or persistant or flash or ???PROM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L32	38	((cam or content address\$4 memory) near3 hash\$3).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L33	225	(cam or content address\$4 memory) near3 hash\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L34	2	"6662264".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23

## EAST Search History

L35	23	fast access\$3 near7 (nvm or nonvolatile or non-volatile or non volatile or persistant or flash or ???PROM) and slow access\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L36	4	(slow writ\$3 near7 (nvm or nonvolatile or non-volatile or non volatile or persistant or flash or ???PROM)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L37	24	((slow writ\$3 near7 (function or operation)) near4 (nvm or nonvolatile or non-volatile or non volatile or persistant or flash or ???PROM))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L38	0	(cam or content address\$4 memory) near3 hash\$3 with (nvm or nonvolatile or non-volatile or non volatile or persistant or flash or ???PROM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L39	2	"20030018847"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L40	3	"20030016847"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L41	18	(fast writ\$3 near7 (nvm or nonvolatile or non-volatile or non volatile or persistant or flash or ???PROM)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L42	11	fast writ\$3 near7 (nvm or nonvolatile or non-volatile or non volatile or persistant or flash or ???PROM) and slow writ\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23

## EAST Search History

L43	142	fast writ\$3 near7 (nvm or nonvolatile or non-volatile or non volatile or persistant or flash or ???PROM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L44	89	(fast access\$4 or fast writ\$3) and ((slow access\$4 or slow writ\$3)) with (mode or operation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:23
L45	1	("6757201").PN.	US-PGPUB; USPAT	ADJ	ON	2007/07/25 09:23
L46	13	("20010023472" "20010047480" "20020026566" "5201044" "5325375" "5369757" "5446862" "5488711" "5696929" "6128627" "6272587" "6272607" "6332185").PN.	US-PGPUB; USPAT	ADJ	ON	2007/07/25 09:40
L47	277	(4 9 28 17 19 23 24 26 29 32 35 36 37 41 42 46) and @pd>"2000721"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 09:43
L48	72	(4 9 28 17 19 23 24 26 29 32 35 36 37 41 42 46) and @pd>"20060721"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 09:50
L49	18714	fast adj3 (write or access or read)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 09:51
L50	12993	fast adj3 (write or access or read) and (nvm or nonvolatile or non-volatile or non volatile or persistant or flash or prom or eeprom or eeprom)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 09:51

## EAST Search History

L51	1844	fast adj3 (write or access or read) with (nvm or nonvolatile or non-volatile or non volatile or persistant or flash or prom or eprom or eeprom)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 09:52
L52	164	fast adj3 (write or access or read) with (nvm or nonvolatile or non-volatile or non volatile or persistant or flash or prom or eprom or eeprom) and slow adj3 (write or access or read)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 09:52
L53	5	(fast adj3 (write or access or read) with (nvm or nonvolatile or non-volatile or non volatile or persistant or flash or prom or eprom or eeprom) and slow adj3 (write or access or read)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 09:54
L54	3656984	(fast (write or access or read) with (nvm or nonvolatile or non-volatile or non volatile or persistant or flash or prom or eprom or eeprom) and slow (write or access or read))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 09:55
L55	72	(fast (write or access or read) with (nvm or nonvolatile or non-volatile or non volatile or persistant or flash or prom or eprom or eeprom) and slow (write or access or read))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:55